



NOTES:
 1.MATERIALS:
 1-1.INSULATOR: PBT 30%GF UL94V-0, BLACK
 1-2.CONTACT: COPPER ALLOY
 1-3.PLATED: CONTACT GOLD PLATED OVER NI
 2.ELECTRICAL CHARACTERISTICS:
 2-1.CURRENT RATING: 3Amp
 2-2.CONTACT RESISTANCE: 20mΩhMS MAX
 2-3.WITHSTANDING VOLTAGE: 500V AC/MINUTE
 2-4.INSULATION RESISTANCE: 1000MΩhms MIN
 2-5.OPERATION TEMPERATURE: -40°C ~ +105°C

PART NO. Z-230 0 * 0 * ** 20 *
 CONTACT LENGHT DIM"L":
 1=3.4
 3=4.0
 4=2.9
 7=4.5
 INSULATION COLOR:
 0=BLACK
 6=BLUE
 8=GREY
 PLATED:
 9=GOLD FLASH
 A=Au 5u"
 NO OF POSITION:
 6~64=6~64P

PIN	A±0.20	B±0.25	C±0.20	D±0.25
6	5.08	16.76	22.86	26.92
8	7.62	19.30	25.40	29.46
10	10.16	21.84	27.94	32.00
14	15.24	26.92	33.02	37.08
16	17.78	29.46	35.56	39.62
18	20.32	32.00	38.10	42.16
20	22.86	34.54	40.64	44.70
24	27.94	39.62	45.72	49.78
26	30.48	42.16	48.26	52.32
30	35.56	47.24	53.34	57.40
34	40.64	52.32	58.42	62.48
40	48.26	59.94	66.04	70.10
50	60.96	72.64	78.74	82.80
60	73.66	85.35	91.44	95.50
64	78.74	90.42	96.52	100.58

UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: 2.54mm EJECTOR HEADER CONNECTOR 180°		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-2300*0***20*		TITLE: CUSTOMER DWG	
	mm	INCH	APPD: 楊海文 8/21'15	DWG NO: 010-0000-570	
D1	MODIFY	△=1	8/21'15	Seawen	C
D	ECN-140182	△=1	12/23'14	Seawen	
C	ECN-140151	△=1	10/16'14	Seawen	SCALE: SHEET: REV.:
REV.	DESCRIPTION	DATE	APPD	DRAWN: 陳惠枝 8/21'15	
ANGULAR:		X°±**	X°±2°	4/1 1/1 D1	

PCB LAYOUT

D1	MODIFY	△=1	8/21'15	Seawen
D	ECN-140182	△=1	12/23'14	Seawen
C	ECN-140151	△=1	10/16'14	Seawen
REV.	DESCRIPTION	DATE	APPD	